HOME > TECH

TECH

Q-Net Security Teams Up With Custom Technologies for HardSec Devices

Mark B., Tech Times | 11 May 2021, 01:05 pm

Innovative cybersecurity leader Q-Net Security (QNS) teamed up with product engineer and manufacturer Custom Technologies to develop and manufacture the next generation of hardware security (hardsec) devices.

ALSO READ: Is Hardsec the Future of Cybersecurity?



Developing and Fabricating the Next Generation of Hardsec Devices

QNS will be using its novel "quantum compute resistant" network devices, better known as "Q-Boxes," which can deliver unprecedented network data security even against the most sophisticated forms of cyberattacks. They also offer protection on a previously unattainable level, even with nation-level encryption technologies.

MOST POPULAR



NASA Mars
Perseverance
Rover Spots an
Unusual Trash!
Here's What It is
and Why Experts
are Confused



On the other hand, Custom Technologies is a full-spectrum engineering and manufacturing company with years of expertise from business logistics to actual product manufacturing. The tech company, based in Missouri, will be responsible for all of the machining, testing, and assembly work required to manufacture the next batch of Q-boxes. The next-level hardsec solution will be built at its Brentwood manufacturing facility, allowing QNS to focus on the product design and development at its St. Louis facility.

At Custom Technologies, we're excited about this opportunity to support something critically important on the global stage," said Custom Technologies CEO Ellen Mell. "Cybersecurity is a key issue facing the world, and we're proud to manufacture the Q-Box using our facility right here in Missouri, supporting domestic supply lines of critical technology."

"We're excited to source an increased volume of Q-Boxes from Custom Technologies," commented QNS CEO Dr. Ron Indeck. He explains that at QNS, their goal has been to get the technology to the industries that need it. The partnership with Custom Technologies is a "great step forward," that would allow increased distribution and faster adoption of their next-level hardsec solutions.

Custom Technologies have gained attention for its <u>Minimum Viable</u>
<u>Launch</u> method in product development and manufacturing. With their approach, the company streamlines the transition between various development stages. The reduction of handoffs saves time and money for the customers and, more importantly, reduces miscommunication risks.

Currently, the QNS and Custom collaboration is at the producing stage, where every batch created undergoes a sophisticated lot and serial tracking method that ensures traceability and security for all components used in the production process.

About Q-Net Security, Inc.

Q-Net Security, Inc is a cybersecurity company based in St. Louis, Missouri. Originally founded in 2015 by "a team of highly acclaimed technologists, engineers and security experts," QNS aims to provide its clients with clear communication channels leveraging the publicly available Internet access. By



NASA Artemis
Astronaut
Captures Stunning
Image of the Moon
from ISS



Google Employee Claims Its AI LaMDA is Human-Like, Fears Being 'Turned Off'



Top 5 Best
eCommerce
Personalization
Software to
Increase
Conversion Rates
in 2022



NASA's Hubble Space Telescope Spots White Dwarf Star Ripping Up Planetary System

Subscribe to Tech Times!

Sign up for our free newsletter for the Latest coverage!

Email Address

Sign Up

optimizing the power and performance of emerging semiconductor technologies, QNS and its hardware barrier is a groundbreaking approach to cybersecurity.

About Custom Technologies, LLC

Custom Technologies is a "full-spectrum product engineering and manufacturing firm," based in the heart of the United States. Its team of highly experienced engineers and manufacturing experts offers an unprecedented specialty in product development, launch, and manufacturing. The company offers a wide range of stand-alone services, which include complete turnkey manufacturing solutions. Custom Technologies is perfectly equipped to serve different client types with their knowledge and experience, from startups to large investors and well-known multinational entities.



RELATED ARTICLE: New Phone House Cyberattack Targets Around 13
Billion Consumers: Bank Account Numbers Possibly Leaked



© 2021 TECHTIMES.com All rights reserved. Do not reproduce without permission.

Tags: <u>Cybersecurity</u> <u>electronics</u> <u>Manufacturing</u> <u>Quantum Computing</u>

PROMOTED CONTENT









Keto Search Ads Keto